

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) An image input and output control apparatus comprising:
 - a first transmitting and receiving section that transmits and receives data to and from an image input and output apparatus that performs image input and output;
 - a second transmitting and receiving section that transmits and receives at least two of print data, scan data, and fax data to and from an information terminal apparatus that stores data to be handled by the image input and output apparatus in performing image input or output;
 - a control section that causes data received by one of the first transmitting and receiving section and the second transmitting and receiving section to be transmitted from the other; and
 - a storage section that stores the data received by one of the first transmitting and receiving section and the second transmitting and receiving section; and
 - a user interface providing section that provides user interfaces to a user interface section.

2. (Previously Presented) The image input and output control apparatus according to claim 1, wherein the second transmitting and receiving section transmits and receives the data wirelessly to and from a mobile information terminal apparatus.

3. (Previously Presented) The image input and output control apparatus according to claim 1, further comprising a user interface providing section that provides a user interface relating to the image input and output of the image input and output apparatus.

4. (Previously Presented) An image input and output system comprising:

BEST AVAILABLE COPY

an image input and output apparatus that performs image input and output;
an information terminal apparatus that stores data to be handled by the image input and output apparatus in performing image input or output; and

the image input and output control apparatus according to claim 1 that transmits and receives data to and from each of the image input and output apparatus and the information terminal apparatus.

5. (Previously Presented) The image input/output control apparatus according to claim 4, further comprising a billing apparatus that charges, in accordance with image input or output processing of the image input and output apparatus, a user who has performed image input or output using the information terminal apparatus.

6. (Previously Presented) The image input/output control apparatus according to claim 1; wherein the control section causes, in causing the data received by one of the first transmitting and receiving section and the second transmitting and receiving section to be transmitted from the other, the data to be converted into a data format suitable for a transmission destination apparatus.

7. (Currently Amended) An image input and output control apparatus that receives printing data from an information terminal apparatus and transmits the printing data to an image input and output apparatus that prints out the printing data comprising:

a Web server that provides the information terminal apparatus with a user interface for setting a printing condition and instructing execution of printing through a Web browser;

a controller that controls transmission of the received printing data including the printing condition set by the information terminal apparatus to the image input and output apparatus;

a receiver that receives the printing data wirelessly from the information terminal apparatus; and

a transmitter that transmits the printing data to the image input and output apparatus,

wherein the printing conditions include at least one of resolution, density, color, ~~sheet size, number of prints and file name and color.~~

8. (Previously Presented) The image input and output control apparatus according to claim 7, further comprising a memory that stores the received printing data.

9. (Canceled)

10. (Previously Presented) The image input and output control apparatus according to claim 7, wherein the receiver and the transmitter are isolated from each other physically.

11. (Canceled)

12. (Previously Presented) The image input and output control apparatus according to claim 7, wherein the receiver receives the printing data over a network from the information terminal apparatus.

13. (Previously Presented) The image input and output control apparatus according to claim 7, wherein the transmitter transmits the printing data over a network to the image input and output apparatus.

14. (Previously Presented) The image input and output control apparatus according to claim 8, wherein the controller deletes the stored data according to a user instruction after the printing has completed.

15. (Previously Presented) The image input and output control apparatus according to claim 8, wherein the controller deletes the stored data after a lapse of a prescribed time after the printing has completed.

BEST AVAILABLE COPY

16. (Previously Presented) The image input and output control apparatus according to claim 7, further comprising a billing controller that calculates an amount of money to be charged based on the printing condition.

17. (Currently Amended) An image input and output control apparatus that receives first-format data from an information terminal apparatus and transmits second-format data to an image input and output apparatus that prints out the second-format data comprising:

a Web server that provides the information terminal apparatus with a user interface for setting a printing condition and instructing execution of printing through a Web browser;

a data converter that converts the received first-format data including the printing condition set by the information terminal apparatus into the second-format data which can be handled by the image input and output apparatus;

a controller that controls transmission of the second-format data to the image input and output apparatus;

a receiver that receives the first-format data wirelessly from the information terminal apparatus; and

a transmitter that transmits the second-format data to the image input and output apparatus,

wherein the printing conditions include at least one of resolution, density, color, sheet size, number of prints, and file name and color.

18. (Previously Presented) The image input and output control apparatus according to claim 17, further comprising a memory that stores the received first-format data.

BEST AVAILABLE COPY

19. (Previously Presented) The image input and output control apparatus according to claim 17, further comprising a memory that stores the converted second-format data.

20. (Canceled)

21. (Previously Presented) The image input and output control apparatus according to claim 17, wherein the receiver and the transmitter are isolated from each other physically.

22. (Canceled)

23. (Previously Presented) The image input and output control apparatus according to claim 17, wherein the receiver receives the first-format data over a network from the information terminal apparatus.

24. (Previously Presented) The image input and output control apparatus according to claim 17, wherein the transmitter transmits the second-format data over a network to the image input and output apparatus.

25. (Previously Presented) The image input and output control apparatus according to claim 18, wherein the controller deletes the stored first-format data according to a user instruction after the printing has completed.

26. (Previously Presented) The image input and output control apparatus according to claim 19, wherein the controller deletes the stored second-format data after a lapse of prescribed time after the printing has completed.

27. (Previously Presented) The image input and output control apparatus according to claim 17, further comprising a billing controller that calculates an amount of money to be charged based on the printing condition.